

Report Date: 26 Jun 2014

**Summary Report for Individual Task
551-88H-4504
Review Pre-stowage Plan
Status: Approved**

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD5 - This product/publication has been reviewed by the product developers in coordination with the Transportation School, Fort Lee, VA 23801 foreign disclosure authority.

This product is releasable to students from all requesting foreign countries without restrictions.

Condition: Assigned as a Platoon Sergeant in an operational environment, during day or night, in normal weather conditions, given a completed risk assessment, safety briefing, an operation order/plan, containerized cargo, vehicles, breakbulk cargo, and TC 4-13.17. This task should not be trained in MOPP 4.

Standard: Ensure the accuracy of all equipment planned for loading onto a vessel by reviewing the automated ICODES pre-stowage plan and confirming the data with the Military Sealift Command (MSC) representative.

Special Condition: None

Safety Risk: Low

MOPP 4: Never

Task Statements

Cue: You are assigned as a Platoon Sergeant tasked to ensure the accuracy of pre-stowage plan and confirming the data with the Military Sealift Command (MSC) representative.

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

1. Confirm the accuracy of the vessel characteristics from Military Sealift Command (MSC) representative and ensure they reflect the same on the pre-stowage plan.

- a. Type of vessel.
- b. Number of hatches.
- c. Capacity of cargo booms.
- d. Location of cargo booms.

2. Confirm the accuracy of the vessel capacities from MSC representative and ensure they reflect the same on the pre-stowage plan.

- a. Bale cubic capacity.
- b. Deadweight tonnage.
- c. Weight of fuel, water, and stores.
- d. Cargo deadweight tonnage (vessel deadweight less fuel and stores).
- e. Estimated deck cargo space.
- f. Loadline or plimsoll mark of the vessel for the voyage.

3. Review the cargo list to include:

- a. Amount.
- b. Supply class.
- c. Commodity.
- d. Weight (LTs).
- e. Cubic feet.
- f. Cubic storage factor.
- g. Measurement tons.

4. Compare the cargo weight data and the vessel capacity.

5. Review the weight distribution plan and the pre-stowage plan.

6. Review the trim and stability report from ICODES.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Soldier GO if all performance steps are passed (P). Score the Soldier NO-GO if any performance step is failed (F). If the Soldier fails any step, show what was done wrong and how to do it correctly.

Evaluation Preparation: Test this task in conjunction with the Cargo Specialist assessment. Ensure Soldier understands why this task is important to the overall safety during Cargo Handling operations. Ensure that all materials required to perform the task are available. Tell the Soldier that he/she will be evaluated on reviewing the pre-stowage plan.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Confirmed the accuracy of the vessel characteristics from the Military Sealift Command (MSC) representative and ensured they reflected the same on the pre-stowage plan.			
2. Confirmed the accuracy of the vessel capacities from the MSC representative and ensured they reflected the same on the pre-stowage plan.			
3. Reviewed the cargo list.			
4. Compared cargo weight data and vessel capacity.			
5. Reviewed the weight distribution plan and the pre-stowage plan.			
6. Reviewed the trim and stability report from ICODES.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	TC 4-13.17	Cargo Specialist's Handbook	Yes	No

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

AR 200-1 delineates TRADOC responsibilities to integrate environmental requirements environmental requirements across DOTMLPF and ensures all training procedures, training manuals, and training doctrine includes sound environmental practices and considerations. The Army's environmental vision is to be a national leader in environmental and natural resource stewardship for present and future generations as an integral part of all Army missions. Environmental protection is never completed. Continuously be alert to ways to protect our environment and reduce waste.

Leaders must ensure that their unit has an active and strong environmental program. They must understand the laws and know what actions to take. Leaders bring focus, direction, and commitment to environmental protection. Commanding officers should ensure the following environmental programs are in place and are being maintained:

- Hazardous materials program.
- Hazardous waste program.
- Hazardous communications program.
- Pollution prevention and hazardous waste minimization recycling program.
- Spill prevention and response plan program.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

All operations will be performed to protect and preserve Army personnel and property against accidental loss. Procedures will provide for public safety incidental to Army operations and activities and safe and healthful workplaces, procedures, and equipment. Observe all safety and/or environment precautions regarding electricity, cable, and lines. Provide ventilation for exhaust fumes during equipment operation and use hearing protection when required IAW AR 385-10, the Clean Air Act (CAA) and the CAA amendments, and the OSHA Hazard Communication standard.

Accidents are an unacceptable impediment to Army missions, readiness, morale, and resources. Decision makers at every level will employ risk management approaches to effectively preclude unacceptable risk to the safety of personnel and property affiliated with this task.

- (a) Take personal responsibility.

- (b) Practice safe operations.
- (c) Recognize unsafe acts and conditions.
- (d) Take action to prevent accidents.
- (e) Report unsafe acts and conditions.
- (f) Work as a team.

Prerequisite Individual Tasks : None

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
551-88H-3530	Interpret Data on Manifest	551 - Transportation (Individual)	Approved
551-88H-2520	Perform Cargo Planning Calculations	551 - Transportation (Individual)	Approved
551-88H-3509	Review Ocean Cargo Documentation for Loading or Discharge	551 - Transportation (Individual)	Approved
551-88H-2503	Determine Material Handling Equipment Required for Operations	551 - Transportation (Individual)	Approved

Supported Individual Tasks :

Task Number	Title	Proponent	Status
551-88H-3525	Locate Cargo Designated for Discharge	551 - Transportation (Individual)	Approved

Supported Collective Tasks :

Task Number	Title	Proponent	Status
55-2-4823	Perform Sea Port of Debarkation Activities for Redeployment	55 - Transportation (Collective)	Approved
55-2-4809	Perform Sea Port of Embarkation Activities for Deployment	55 - Transportation (Collective)	Approved
55-2-4812	Perform Sea Port of Debarkation Activities for Deployment	55 - Transportation (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
MOS 88H - CARGO SPECIALIST SL4	Enlisted	MOS: 88H, Skill Level: SL4, Duty Pos: TGI